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PTO/SB/21 (05-03)

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<h2>TRANSMITTAL FORM</h2> <p>(to be used for all correspondence after initial filing)</p>		Application Number	10/661,455
		Filing Date	September 12, 2003
		First Named Inventor	NAKORN, THANYAPHONG NA
		Group Art Unit	
		Examiner Name	
Total Number of Pages in This Submission	4 + REFS.	Attorney Docket Number	STAN-278

ENCLOSURES (check all that apply)

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Signing Attorney/Agent (Reg. No.)	PAMELA J. SHERWOOD, 36,677 BOZICEVIC, FIELD & FRANCIS LLP
Signature	
Date	January 28, 2004

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INFORMATION DISCLOSURE STATEMENT		
Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket	STAN-278
	First Named Inventor	NAKORN, THANYAPHONG NA
	Application Number	10/661,455
	Confirmation No.	
	Filing Date	September 12, 2003
	Group Art Unit	
	Examiner Name	
Title: "MAMMALIAN MEGAKARYOCYTE PROGENITOR CELL"		

Sir:

This is an Information Disclosure Statement submitted for the Examiner's consideration. A Form PTO-SB/08A listing the references and copies of the cited references accompany this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record.

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one of the above references constitutes prior art to the present application within the meaning of 35 U.S.C. § 102.

As applicants have not yet received a first Action on the merits, no fee is believed to be required for filing this Disclosure Statement. If, however, the PTO finds that for some reason a fee is due, our Deposit Account No. 50-0815, Order No. STAN-278 may be charged thereon.

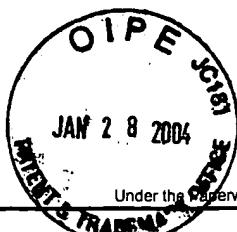
Respectfully submitted,
BOZICEVIC, FIELD & FRANCIS LLP

Date: January 28, 2004

By: Pamela J. Sherwood

Pamela J. Sherwood
Registration No. 36,677

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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/661,455
(use as many sheets as necessary)				Filing Date	September 12, 2003
Sheet	1	of	2	First Named Inventor	NAKORN, THANYAPHONG NA
				Art Unit	
				Examiner Name	
				Attorney Docket Number	STAN-278

U.S. PATENT DOCUMENTS					
Examiner Initials'	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 6,465,247	Oct. 15, 2002	Weissman et al.	
		US-			

FOREIGN PATENT DOCUMENTS					
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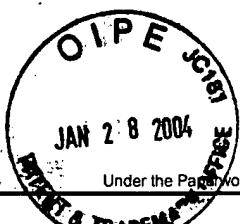
OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), nuclear city and/or country where published			
		AKASHI et al., A CLONOGENIC COMMON MYELOID PROGENITOR THAT GIVES RISE TO ALL MYELOID LINEAGES, <i>Nature</i> , (2000), 404, 193-197 -			
		BURSTEIN et al., CHARACTERISTICS OF MURINE MEGAKARYOCYTIC COLONIES IN VITRO, <i>Blood</i> , (1979), 54, 169-179 -			
		ENVER et al., DO STEM CELLS PLAY DICE?, <i>Blood</i> , (1998), 92, 348-351 -			
		GEORGOPoulos et al., THE ROLE OF IKAROS GENE IN LYMPHOCYTE DEVELOPMENT AND HOMEOSTASIS, <i>Annu. Rev. Immunol.</i> , (1997), 15:155-176 -			
		LONG et al., IMMATURE MEGAKARYOCYTES IN THE MOUSE: IN VITRO RELATIONSHIP TO MEGAKARYOCYTE PROGENITOR CELLS AND MATURE MEGAKARYOCYTES, <i>J. Cell. Physiol.</i> , (1982), 112, 339-344 -			

Examiner Signature		Date Considered
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

2

of

2

Complete if Known

Application Number	/ 10/661,455
Filing Date	September 12, 2003
First Named Inventor	NAKORN, THANYAPHONG NA
Group Art Unit	
Examiner Name	

Attorney Docket Number STAN-278

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		LONG <i>et al.</i> , ROLE OF PHORBOL DIESTERS IN IN VITRO MURINE MEGAKARYOCYTE COLONY FORMATION, <i>J. Clin. Invest.</i> , (1984), 74, 1686-1692 -	
		MORRISON <i>et al.</i> , THE AGING OF HEMATOPOIETIC STEM CELLS, <i>Nat Med</i> , (1996), 2, 1011-1016 -	
		MORRISON <i>et al.</i> , THE LONG-TERM REPOPULATING SUBSET OF HEMATOPOIETIC STEM CELLS IS DETERMINISTIC AND ISOLATABLE BY PHENOTYPE, <i>Immunity</i> , (1994), 1, 661-673 -	
		NA NAKORN <i>et al.</i> , MYELOERYTHROID-RESTRICTED PROGENITORS ARE SUFFICIENT TO CONFER RADIOPROTECTION AND PROVIDE THE MAJORITY OF DAY 8 CFU-S, <i>J. Clin. Invest.</i> , (2002), 109, 1579-1585 -	
		ORKIN <i>et al.</i> , DEVELOPMENT OF THE HEMATOPOIETIC SYSTEM, <i>Curr. Opin. Genet. Dev.</i> , (1996) 6:597-602 -	
		PAULUS <i>et al.</i> , POLYPLOID MEGAKARYOCYTES DEVELOP RANDOMLY FROM A MULTICCOMPARTMENTAL SYSTEM OF COMMITTED PROGENITORS, <i>Proc. Natl. Acad. Sci. USA</i> , (1982), 79, 4410-4414 -	
		SINGH <i>et al.</i> , GENE TARGETING REVEALS A HIERARCHY OF TRANSCRIPTION FACTORS REGULATING SPECIFICATION OF LYMPHOID CELL FATES, <i>Curr. Opin. Immunol.</i> , (1996), 8:160-165 -	
		SPANGRUDE <i>et al.</i> , PURIFICATION AND CHARACTERIZATION OF MOUSE HEMATOPOIETIC STEM CELLS, <i>Science</i> , (1988), 241, 58-62 -	
		UCHIDA <i>et al.</i> , RAPID AND SUSTAINED HEMATOPOIETIC RECOVERY IN LETHALLY IRRADIATED MICE TRANSPLANTED WITH PURIFIED THY-1.1 ^{lo} LIN ⁻ SCA-1 ⁺ HEMATOPOIETIC STEM CELLS, <i>Blood</i> , (1994), 83, 3758-3779 -	

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